



PATENT TRADEMARK OFFICE

PATENT

Attorney Docket No. 1955 P 073

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Continuation Patent Application Of: Jeffrey M. Bentley, William L. Mitchell, Lawrence G. Clawson and James C. Cross III)	Application	ng Application: No. 09/006,727 uary 14, 1998
Mailed: June 1, 2001)	Present Application: Examiner: Not Assigned	
For:	REACTOR FOR PRODUCING HYDROGEN FROM HYDROCARBON FUELS)))		Not Assigned



CONTINUATION PATENT APPLICATION TRANSMITTAL FILING UNDER 37 C.F.R. §1.53(b)

BOX PATENT APPLICATION Commissioner For Patents Washington, DC 20231

Dear Sir:

This is a request under 37 C.F.R. § 1.53(b) for filing a continuation application of co-pending U.S. Application No. 09/006,727, filed January 14, 1998, and issuing as U.S. Patent No. 6,245,303 on June 12, 2001. The parent application was filed by Applicants Jeffrey M. Bentley, William L. Mitchell, Lawrence G. Clawson, and James C. Cross III, and is similarly entitled "Reactor for Producing Hydrogen from Hydrocarbon Fuels."

Benefit of Prior U.S. Application

The attached continuation application being transmitted claims the benefit of prior U.S. application, as indicated below.

Papers Enclosed

In accordance with 37 C.F.R. § 1.63(d), the specification filed herewith contains no new matter. Accordingly, a copy of the executed Declaration and Power of Attorney from the parent application (U.S. Application No. 09/006,727) is submitted herewith. Also enclosed is a copy of the recorded Assignment of the parent application (09/006,727) recorded April 19, 1999, Reel 9898/Frame 0748.

The papers attached are as follows:

- pages of Specification; <u>21</u>
- pages of Claims; 15
- page of Abstract; and,
- sheets of Formal Drawings containing Figures 1-7.

Attorney Docket No. 1955 P 073

Title: "Reactor for Producing Hydrogen from Hydrocarbon Fuesl"

Inventors: Jeffrey M. Bentley, et al.

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Additional Papers Enclosed

A Preliminary Amendment is to be filed under separate cover cancelling certain claims and amending other claims. Applicants request that the Preliminary Amendment be entered before calculating the filing fee. Any added claims will be numbered consecutively following the highest numbered claim of the prior U.S. application as originally shown.

Incorporation by Reference

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.

Inventorship Statement

The inventorship for all the claims in this application is the same as that for the parent application.

Fee Calculation (37 C.F.R. § 1.16)

The filing fee will be calculated and submitted in response to a Notice of Missing Parts and after entry of the aforementioned Preliminary Amendment.

Relate Back--35 U.S.C. 120

As required under 35 U.S.C. 120, the Specification of the attached application will be amended in the Preliminary Amendment to include the following specific reference to the earlier filed parent application:

"Related U.S. Application Data

This application is a continuation of co-pending U.S. Application No. 09/006,727 filed January 14, 1998, and now U.S. Patent No. 6,245,303, issued on June 12, 2001."

Attorney Docket No. 1955 P 073

Title: "Reactor for Producing Hydrogen from Hydrocarbon Fuesl"

Inventors: Jeffrey M. Bentley, et al.

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Please address all future communications to:

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Respectfully submitted,

Date: June 1, 2001

Robert W. Diehl, Reg. No. 35,118

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Attorneys for Applicant

CERTIFICATION UNDER 37 C.F.R. § 1.10

Express Mail Label No. EL619807665US

Date of Deposit: June 1, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, postage prepaid, under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Sarah J. Goodnight (123497.1)

EXPRESS MAIL CERTIFICATIONIn Re U.S. Continuation Patent Application

Inventors:

Jeffrey M. Bentley, William L. Mitchell,

Lawrence G. Clawson and James C. Cross III

Application No.:

Unassigned

Filing Date:

June 1, 2001

For:

REACTOR FOR PRODUCING HYDROGEN FROM

HYDROCARBON FUELS

Attorney Docket No.:

1955 P 073

Enclosures:

Continuation Patent Application Transmittal;

Patent Application containing 37 sheets of Specification,

Claims, and an Abstract;

Four (4) sheets of Formal Drawings (Figures 1 - 7);

Copy of executed Declaration and Power of Attorney as filed

in the parent application;

Copy of recorded Assignment as filed in the parent

application; and,

Return Receipt Postcard

This application is a continuation of U.S. Application No. 09/006,727, filed January 14, 1998, and issuing as U.S. Patent No. 6,245,303 on June 12, 2001, from which this application claims priority

I HEREBY CERTIFY THAT THIS PAPER AND THE ABOVE DOCUMENTS ARE BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: BOX PATENT APPLICATION, COMMISSIONER OF PATENTS, WASHINGTON, D.C. 20231, ON JUNE 1, 2001, UNDER EXPRESS MAIL NO. EL619807665US.

PLEASE ADDRESS ALL FUTURE COMMUNICATIONS TO:

Darah g. Soulnight

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